

TRAILER, CARGO, M105A2

TAMCN: D0860

NSN: 2330-00-141-8050

ID NUMBER: 00638E



Figure 4-5. Trailer, Cargo, 1-1/2 Ton, 2-Wheel, M105A2

DESCRIPTION AND FUNCTION

The M105A2 is a 2-wheel, single axle trailer with a leaf-spring suspension designed to be towed by 2-1/2 ton and larger vehicles equipped with towing pintles. It has a welded box cargo body mounted on a welded steel frame. The frame includes an integral A-frame with a towing lunette and retractable landing gear to support the front of the trailer when uncoupled from its prime mover. The M105A2 has a manually operated parking brake, 24-volt electrical system and automatic emergency braking system in case the trailer breaks away from the prime mover. The cargo body includes a tailgate, removable wooden side extensions and a tarpaulin.

Manufacturer: Turtle Mountain Manufacturing Company

Action Officer: GTES-GT

TECHNICAL CHARACTERISTICS

	Operating Mode	Shipping Mode
Weight:	2,650 lbs.	2,650 lbs.
Length:	165.5 in	165.5 in
Width:	83 in	83 in
Height:	98 in	55 in
Square:	96 ft ²	96 ft ²
Cube:	779 ft ³	474 ft ³

REFERENCES

TM 4750-15/2-2

TM 8-2330-213-14&P

TM 9-261-200-14